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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,346	10/23/2001	Prathima Agrawal	1459-US	1318

7590

12/19/2002

Orville R. Cockings, Esq.
Telcordia Technologies, Inc.
445 South Street
Morristown, NJ 07960

EXAMINER

MEHRPOUR, NAGHMEH

ART UNIT

PAPER NUMBER

2685

DATE MAILED: 12/19/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 812346
10/453,346

Applicant(s)

Prathima Agrawal et al.

Examiner

Naghmeh Mehrpour

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on Sep 3, 2002.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above, claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-21 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____ 6) ☐ Other:

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. **Claims 1-21**, are rejected under 35 U.S.C. 102(e) as being anticipated by Saxena (US Patent Number 6,370,132).

Regarding **Claims 1, 5, 7, 9, 10-11, 16-18, 21**, Saxena teaches a system for enabling a telephone subscriber to switch an on going telephone call between wireline services provided through a central office in the public switched telephone network and cellular services provided by a mobile switching center in a cellular network (col 3 lines 36-43, lines 49-54), said system comprising:

a routing table for identifying specific telephone subscribers entitled to switch on-going telephone calls between wireline and wireless services (col 6 lines 48-63), a look-up table identifying the correspondence of said one specific telephone subscriber's wire line and cellular telephones (col 6 lines 29-48);

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a monitor circuit 16 responsive to a unique signal from said one specific telephone subscriber indicating a desired transfer between said one specific telephone subscriber's wireline and cellular telephones; and switch means for effecting said transfer (col 6 lines 3-29).

Regarding **Claims 2, 6**, Saxena teaches a system for enabling a telephone subscriber to switch an on- going telephone call between wireline services provided through a central office in the public switched telephone network and cellular services provided by a mobile switching center in a cellular network(col 6 lines 1-10) wherein said look up table is in said mobile switching center (col 6 lines 48-63).

Regarding **Claims 3-4, 8, 12-15, 19-20**, Saxena teaches a system for enabling a telephone subscriber to switch an on going telephone call between wireline services provided through a central office in the public switched network and cellular service provided by a mobile switching center in a cellular network (col 3 lines 36-43, lines 49-54) comprising: a fixed cellular mobility agent (14, 16) associated with said mobile switching center 18, said fixed mobility agent having switching (16, 14) and signaling capabilities, and wherein said routing table is in said central office (col 2 lines 8-23), an incoming call to one of said specific telephone subscribers being routed to said fixed cellular mobility agent in response to an output of said routing table (col 2 lines 55-60), and said look up table (col 6 lines 48-64), the monitor circuit (col 5 lines 43-48), and the switch means are in the fixed cellular mobility agent (col 6 lines 11-29).

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Gillig et al. (US Patent 6,141,560) disclose communication device providing dual mode operation

Lee (US Patent 5,006,094) disclose method of routing an international call to a foreign mobile subscriber

4. **Any responses to this action should be mailed to:**

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications indented for entry)

Or:

(703) 308-6306, (for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II. 2121

Crystal Drive, Arlington. Va., sixth Floor (Receptionist).

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Any inquiry concerning this communication or earlier communication from the examiner should be directed to Melody Mehrpour whose telephone number is (703) 308-7159. The examiner can normally be reached on Monday through Thursday (first week of bi-week) and Monday through Friday (second week of bi-week) from 6:30 a.m. to 5:00 p.m.

If attempt to reach the examiner are unsuccessful the examiner's supervisor, Edward F. Urban can be reached (703)305-4385.

NM

Dec 13, 2002


12/16/02
LESTER G. KINCAID
PRIMARY EXAMINER